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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/509,110	09/27/2004	Eberhard Ammermann	53379	1283		
26474	7590 08/10/2005		EXAM	EXAMINER		
	RUCE DELUCA & QUIO	PRYOR, ALTO	PRYOR, ALTON NATHANIEL			
1300 EYE ST SUITE 400 E		ART UNIT	PAPER NUMBER			
WASHINGTON, DC 20005			1616			
		DATE MAILED: 08/10/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)	pplicant(s)			
Office Action Summary		10/509,11	0	AMMERMANN ET AL.				
		Examiner		Art Unit				
		Alton N. P	ryor	1616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed on							
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
<ul> <li>4) Claim(s) 1-15 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5) Claim(s) is/are allowed.</li> <li>6) Claim(s) 1-4,6,8 and 10-15 is/are rejected.</li> <li>7) Claim(s) 5,7 and 9 is/are objected to.</li> <li>8) Claim(s) are subject to restriction and/or election requirement.</li> </ul>								
Applicati	on Papers	·	٠					
9) The specification is objected to by the Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) 🔯 Inform	e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449 or PTO/SE r No(s)/Mail Date 9/27/04.		5) Notice of Informal Pa		)-152)			

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4,6,8,10-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eicken et al (6420605; 7/16/02) and Wachendorff et al (AU 20010121641; 6/25/01) or Schelberger et al (WO 9948365;9/30/99) or Hatcher (US2003019640; 1/30/03) or Stenzel (US 6509343; 1/21/03). Eicken teaches a fungicidal formulation comprising a carrier and the instant compound of formula I. See Table I compound L20. Eicken teaches a method of applying compound L20 onto fungi. See claims 1-7. Eicken does not teach the composition comprising instant compound of formula X, formula VI, dimoxystrobin, picoxystrobin, trifloxystrobin or instant compound of formula V. However. Wachendorff teaches a fungicidal composition comprising instant compound of formula X. See abstract, claims. Schelberger teaches a fungicidal composition comprising instant compound of formula VI. See abstract, claims. Hatcher teaches a fungicidal composition comprising dimoxystrobin, picoxystrobin or trifloxystrobin. See abstract, claims. Stenzel teaches a fungicidal composition comprising instant compound of formula V. See abstract, claims. It would have been obvious to having ordinary skill in the art to modify the composition / method taught by Eicken to include the instant compound of formula X, formula VI, dimoxystrobin, picoxystrobin, trifloxystrobin or

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instant compound of formula V. One would have been motivated to do this since all individual prior art inventions have the same utility, i.e. to control fungal growth. With the respect to the instant amounts of ingredients, it would have been obvious to determine the optimum amounts. One would have been motivated to do this in order to develop a composition / method that would have been most effective in controlling fungi growth.

### Claim Objection

Claims 5,7,9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Applicant provides unexpected results for compositions comprising the compound of formula 1 plus pyraclostrobin, kresoximmethyl, or azoxystrobin.

## Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 571-272-0621. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on 571-272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Alton Pryor

**Primary Examiner** 

AU 1616